

RPG ROUTER T1 DSU/CSU CARD VERSION CHECK

1. The purpose of the inspection is to determine if there are any RPG routers with an incorrect version of T1 CSU/DSU card installed in serial 1/0. The WSR-88D RPG locations listed in Table 1 are requested to perform this version check. The version 2 model of T1 DSU/CSU card is not compatible with the 3640 model router. No corrective action is required at this time; simply provide the results of the inspection back to the ROC as per step 4 below. If corrective action is required, ROC will provide an agency approved modification document.
2. The check is a visual inspection of the T1 DSU/CSU card at UD70 A2A1A1 W0 (e.g. serial 1/0 in lower left network module slot 1, upper right WIC card W0 of slot 1). Reference Figure 1, which depicts the rear of the RPG router. If facing the back of the UD70 dual cabinets, the router is located in the cabinet on the right.

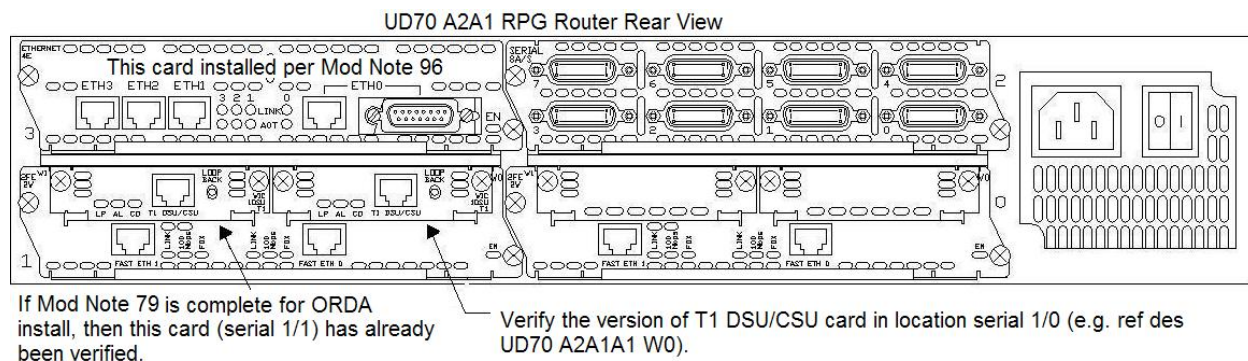


Figure 1 - RPG Router Rear View

3. Identify the version of the T1 DSU/CSU card in serial 1/0 only. It is not necessary to verify the version of card installed at serial 1/1, because the check either was or will be performed before the card installation as part of the procedures for Mod Note 79. As shown in figure 2, the card is either version 1 or version 2, indicated by the text in the lower right-hand corner of the card. A version 2 card will show a "V2" at the end of the part number.

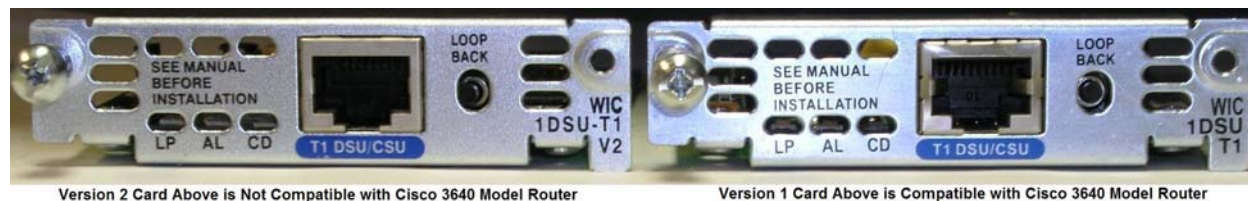


Figure 2 – Photographs Depicting the Two Versions of Cisco T1 DSU/CSU Cards

4. Email the results of the inspection to Sallie.M.Ahlert@noaa.gov. Please include the following items in the email:
 WSR-88D radar name (e.g. Norman)
 radar ID (e.g. TLX)
 serial 1/0 T1 DSU/CSU card version #
 Name and telephone number of person sending response
 Please contact Sallie at (405)573-3499 with any questions concerning this inspection.

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| Table 1. List of RPG Sites Needed to Perform T1 DSU/CSU Card Inspection | | | | | |
|---|----------|-------------------|----------|-------------------|----------|
| NWS Eastern Region | | | | | |
| WSR-88D Site Name | Radar ID | WSR-88D Site Name | Radar ID | WSR-88D Site Name | Radar ID |
| ALBANY | ENX | CARIBOU | CBW | NORFOLK | AKQ |
| BINGHAMTON | BGM | CHARLESTON, SC | CLX | PHILADELPHIA | DIX |
| BOSTON | BOX | CHARLESTON, WV | RLX | PITTSBURGH | PBZ |
| BROOKHAVEN | OKX | CINCINNATI | ILN | PORTLAND, ME | GYX |
| BUFFALO | BUF | CLEVELAND | CLE | RALEIGH/DURHAM | RAX |
| BURLINGTON | CXX | COLUMBIA | CAE | ROANOKE | FCX |
| CARIBOU | CBW | GREER | GSP | STATE COLLEGE | CCX |
| CHARLESTON, SC | CLX | MOREHEAD CITY | MHX | WILMINGTON | LTX |
| NWS Western Region | | | | | |
| WSR-88D Site Name | Radar ID | WSR-88D Site Name | Radar ID | WSR-88D Site Name | Radar ID |
| BILLINGS | BLX | LOS ANGELES | VTX | SALT LAKE CITY | MTX |
| BOISE | CBX | MEDFORD | MAX | SAN DIEGO | NKX |
| CEDAR CITY | ICX | MISSOULA | MSX | SAN FRANCISCO | MUX |
| ELKO | LRX | PENDLETON | PDT | SAN JOAQUIN VALY | HNX |
| EUREKA (BUNKER HILL) | BHX | PHOENIX | IWA | SEATTLE | ATX |
| FLAGSTAFF | FSX | POCATELLO | SFX | SPOKANE | OTX |
| GLASGOW | GGW | PORTLAND, OR | RTX | TUCSON | EMX |
| GREAT FALLS | TFX | RENO | RGX | YUMA | YUX |
| LAS VEGAS | ESX | SACRAMENTO | DAX | | |
| NWS Central Region | | | | | |
| WSR-88D Site Name | Radar ID | WSR-88D Site Name | Radar ID | WSR-88D Site Name | Radar ID |
| ABERDEEN | ABR | GRAND RAPIDS | GRR | OMAHA | OAX |
| BISMARCK | BIS | GREEN BAY | GRB | PADUCAH | PAH |
| CHEYENNE | CYS | INDIANAPOLIS | IND | | |
| CHICAGO | LOT | JACKSON, KY | JKL | PUEBLO | PUX |
| DENVER | FTG | LA CROSSE | ARX | QUAD CITIES | DVN |
| DES MOINES | DMX | LINCOLN | ILX | RAPID CITY | UDX |
| DETROIT | DTX | LOUISVILLE | LVX | RIVERTON/LANDER | RIW |
| DODGE CITY | DDC | MARQUETTE | MQT | SIOUX FALLS | FSD |
| DULUTH | DLH | MILWAUKEE | MKX | SPRINGFIELD | SGF |
| EVANSVILLE, IN | VWX | MINNEAPOLIS | MPX | ST LOUIS | LSX |
| FARGO/GRAND FORKS | MVX | NCL MICHIGAN | APX | TOPEKA | TWX |
| GOODLAND | GLD | NORTH PLATTE | LNX | WICHITA | ICT |
| GRAND ISLAND | UEX | NORTHERN INDIANA | IWX | | |

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| Table 1. List of RPG Sites Needed to Perform T1 DSU/CSU Card Inspection | | | | | |
|---|----------|-------------------------|----------|--------------------------|----------|
| NWS Southern Region | | | | | |
| WSR-88D Site Name | Radar ID | WSR-88D Site Name | Radar ID | WSR-88D Site Name | Radar ID |
| ALBUQUERQUE | ABX | JACKSONVILLE | JAX | NASHVILLE | OHX |
| AMARILLO | AMA | KEY WEST | BYX | NORMAN | TLX |
| ATLANTA | FFC | KNOXVILLE | MRX | NORTHEAST ALABAMA | HTX |
| AUSTIN/SAN ANTONIO | EWX | LAKE CHARLES | LCH | SAN ANGELO | SJT |
| BIRMINGHAM | BMX | LITTLE ROCK | LZK | SHREVEPORT | SHV |
| BROWNSVILLE | BRO | LUBBOCK | LBB | SLIDELL | LIX |
| CORPUS CHRISTI | CRP | MEMPHIS | NQA | TALLAHASSEE | TLH |
| DALLAS/FT WORTH | FWS | MIAMI | AMX | TAMPA | TBW |
| EL PASO | EPZ | MIDLAND/ODESSA | MAF | TULSA | INX |
| JACKSON/BRANDON, MS | DGX | MOBILE | MOB | | |
| NWS HQ | | | | | |
| WSR-88D Site Name | Radar ID | WSR-88D Site Name | Radar ID | WSR-88D Site Name | Radar ID |
| NWSHQ TESTBED | | NRC #1 | | TRAINING CENTER #1 NWSTC | |
| | | NRC #2 | | TRAINING CENTER #2 NWSTC | |
| DoD | | | | | |
| WSR-88D Site Name | Radar ID | WSR-88D Site Name | Radar ID | WSR-88D Site Name | Radar ID |
| CAMP HUMPHREYS | KSG | KADENA AB | ODN | KUNSAN AB | KJK |
| LAJES AB | PLA | KEESLER AFB MNTC TRNG A | | KEESLER AFB MNTC TRNG B | |